2016 MAY 18 AM 8: 48

MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION

CALENDAR YEAR 2015 Rocky Creek Utilities. Inc.

ROCKY GLEEK OUTTUES, THE.	
Public Water Supply Name	
Supply Thanks	
0200006	
List PWS ID #s for all Community Water Systems included in this CCR	

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water syst cust <u>or</u> ema

system, this CCR must be mailed or delivered to the customers, customers upon request. Make sure you follow the proper premail a copy of the CCR and Certification to MSDH. Please	ocedures when distributing the CCR Vou must mail fax of					
Customers were informed of availability of CCR by:						
X Advertisement in local paper (attauling of bill of the local paper) (attauling of bill of the local paper) (attauling of the local paper) (attauling of the local paper)I Advertisement in local paper (attauling of the local paper)I Other of the local paper (attauling of the local paper)I Other of the local paper (attauling of the local paper)	ach copy of advertisement)) message to the address below)					
Date(s) customers were informed: 05/12 / 16,						
CCR was distributed by U.S. Postal Service or o methods used	ther direct delivery. Must specify other direct deliver					
Date Mailed/Distributed://						
CCR was distributed by Email (MUST Email MSDF As a URL (Provide URL As an attachment As text within the body of the email MSDF						
CCR was published in local newspaper. (Attach copy	of published CCR or proof of publication)					
Name of Newspaper: George County Times						
Date Published:05 / 12 /16						
CCR was posted in public places. (Attach list of local	tions) Date Posted: / /					
CCR was posted on a publicly accessible internet site	at the following address (DIRECT URL REQUIRED):					
CERTIFICATION Thereby certify that the 2015 Consumer Confidence Republic water system in the form and manner identified the SDWA. I further certify that the information include the water quality monitoring data provided to the public water Supply. Calling And Manager (Angelogy)	above and that I used distribution methods allowed by ed in this CCR is true and correct and is consistent with					
Name/fittle (President Mayor, Owner, letc.)	Date					
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	May be faxed to: (601)576-7800 May be emailed to:					
CCR Due to MSDH & Customers by July 1 2016!	water reports@medh me gov					

2016 MAY 23 AM 9: 21

2015 Annual Drinking Water Quality Report Rocky Creek Utilities, Inc. PWS#: 0200006 April 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Miocene Series Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Rocky Creek Utilities, Inc. have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact LaJune Welford at 601.508.6387. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Thursday of each month at 6:00 PM at the office building located at 1197 Rocky Creek Road.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

				TEST R	ESUL ₁	ΓS		
Contaminant	Violation Y/N	Date Collected	Level Detecte d	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorgani	c Contar	ninants						
10. Barium	N	2014*	.009	.002009	ppm	2	2	Discharge of drilling wastes; discharge

13. Chromium	N	2014*	4.4	3.9 – 4.4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2012/14*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.215	.139215	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection								
81. HAA5	N	2014*	7	6 - 7	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014*	16.99	No Range	ppb	0		By-product of drinking water chlorination.
Chlorine	N	2015	1.10	.60 – 1.5	mg/l	0	MDRL = 4	Water additive used to control

^{*} Most recent sample. No sample required for 2015.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Rocky Creek Utilities, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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		1.0		TEST R	ESULT	ſS		
Comaminant	Violation Y/N	Date Collected	Level Detecte d	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MGL	Likely Source of Contamination
Inorganic	Contai	ninants					is property property in the second large being second	and the second s
10. Barium	N	2014*	009	.002009	ppm	2	*	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
13. Chromium	N	2014*	4.4	3.9 – 4.4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	Z	2012/14*	.2	0	ppm	13	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	Z	2014*	.215	.139215	ppm	4		Erosion of natural deposits, water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14*	1	0	ррь	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	n By-P	roducts						
81. HAA5	N	2014*	7	6-7	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM Total trihalomethanes]	N	2014*	16.99	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2015	1.10	.60 – 1.5	mg/l	0	MDRL =	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2015.

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Newspaper Clipping of Notice Must Be
Securely Pasted In This Column

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STATE OF MISSISSIPPI COUNTY OF GEORGE

Before me, the undersigned authority in and for the County a	nd State
aforesaid, this day personally appeared O.G. SELLE	CRS
, who being dually sworn, s	tates on
oath that he is the EDITOR of the George County T	imes, a
newspaper published in the City (or Town) of Lucedale, So	ate and
County aforesaid, and with a general circulation in said coun	nty, and
that the publication of the notice, a copy of which is hereby a	ttached,
has been made in said paper Onetimes, at weekly intervals	s, and in
the regular entire issue of said newspaper for the numbers ar	ıd dates
hereinafter name One consecutive weeks, immediately p	roceed-
ing the date of sale named in said notice, to-wit:	
Vol. 112 No. 19 on the 12th day of May	_2016
Vol No on the day of	2016
Vol No on the day of	2016
Vol. No. on the day of	2016
Booken	
Sworn to and subscribed before me, this the 12th	PATOPularious
lay of May , 2016 January Missing Missing	
ID# 4048 NOTARY PUBLIC Comm. Expires June 28, 2019	Total Control of Contr